FORM D

RECEIVED

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM D

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D. SECTION 4(6), AND/OR UNIFORM LIMITED OFFERING EXEMPTION

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OMB Number:

3235-0076

Expires:

Estimated average burden hours per response.....16.00

SEC USE ONLY

Name of Offering (Special fithis is an amendment and name has changed, and indicate change.)	06047705
Series B Preferred	
Filing Under (Check box(es) that apply): Rule 504 Rule 505 Rule 506 Section 4(6) ULOE
Type of Filing: New Filing Amendment	
A. BASIC IDENTIFICATION DATA	
1. Enter the information requested about the issuer	
Name of Issuer (check if this is an amendment and name has changed, and indicate change.)	
CardioSpectra, Inc.	
Address of Executive Offices (Number and Street, City, State, Zip Code)	Telephone Number (Including Area Code)
3463 Magic Drive, Suite 360, San Antonio, TX 78229	(210) 582-5820
Address of Principal Business Operations (Number and Street, City, State, Zip Code) (if different from Executive Offices)	Telephone Number (Including Area Code)
Brief Description of Business	J
Manufacture and market medical devices	
Type of Business Organization	/ PROCESSED
	please specify):
business trust limited partnership, to be formed	SEP 2 5 2008
Month Year	WILL SELE 3 CORO
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Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for State Conder, EN for other foreign inviction)	
CN for Canada; FN for other foreign jurisdiction)	TIX TINANCIAL

GENERAL INSTRUCTIONS

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C.

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where To File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State:

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

ATTENTION-

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predictated on the filing of a federal notice.

> Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

			A. BASIC'IDE	NTI	FICATION DATA				
2. Enter the information re	equested for the fol	lowin	g:						
 Each promoter of t 	the issuer, if the iss	uer ha	as been organized w	ithin 1	the past five years;				
 Each beneficial ow 	ner having the pow	er to v	ote or dispose, or dir	ect th	e vote or disposition	of, 10	% or more	of a clas	s of equity securities of the issuer.
 Each executive off 	ficer and director of	f corp	orate issuers and of	corpo	rate general and man	aging	partners o	f partne	ership issuers; and
 Each general and r 	nanaging partner o	f parts	ership issuers.						
Check Box(es) that Apply:		Ø	Beneficial Owner		Executive Officer	7	Director		General and/or Managing Partner
Full Name (Last name first, i	if individual)					·			
Feldman, Marc D.	ŕ								
Business or Residence Addres 11 Royal Gardens, San				de)					
Check Box(es) that Apply:	Promoter	Ø	Beneficial Owner		Executive Officer		Director		General and/or Managing Partner
Full Name (Last name first, i	f individual)						*****		
Milner, Thomas E.									
Business or Residence Addre	ss (Number and	Street	, City, State, Zip Co	de)					
6221 Edwards Mountain (Cove, Austin, Te	xas 7	8731	•					
Check Box(es) that Apply:	Promoter	Ø	Beneficial Owner		Executive Officer		Director		General and/or Managing Partner
Full Name (Last name first, i Board of Regents of The		xas S	System		·				,
Business or Residence Addre	ss (Number and	Street	, City, State, Zip Co	de)	· · · · · · · · · · · · · · · · · · ·				
3925 West Braker Lane,	Suite 1.9A, MCC	Build	ding, MailCode R	3500	, Austin, Texas 78	759			•
Check Box(es) that Apply:	Promoter	Ø	Beneficial Owner	Ø	Executive Officer	Z	Director		General and/or Managing Partner
Full Name (Last name first, i	f individual)								
Castella, Paul C.		•							
Business or Residence Addre	ss (Number and	Street	, City, State, Zip Co	de)					
3463 Magic Drive, Suite	360, San Antoni	o, Te	xas 78229						
Check Box(es) that Apply:	Promoter	Ø	Beneficial Owner	Ø	Executive Officer	Ø	Director		General and/or Managing Partner
Full Name (Last name first, i Banas, Christopher E.	f individual)	P							
Business or Residence Addre	ss (Number and	Street	, City, State, Zip Co	de)					
c/o ATP Partners, LP, 34	63 Magic Drive,	Suite	360, San Antoni	o, Te	xas 78229				
Check Box(es) that Apply:	Promoter	Ø	Beneficial Owner		Executive Officer		Director		General and/or Managing Partner
Full Name (Last name first, i	f individual)	·····							
Business or Residence Addre 3463 Magic Drive, Suite	•			de)				·····	
Check Box(es) that Apply:	Promoter	Ø	Beneficial Owner		Executive Officer		Director		General and/or Managing Partner
Full Name (Last name first, i	f individual)		· · · · · · · · · · · · · · · · · · ·						
Scientific Health Develop									
Business or Residence Addre	ss (Number and	Street	, City, State, Zip Co	de)					

(Use blank sheet, or copy and use additional copies of this sheet, as necessary)

2305 Cedar Springs, #240, Dallas, Texas 75201

		2 2 m			В. П	NFORMAT	ION ABOU	T'OFFERI	NG				
1.	1. Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?								Yes	No IX			
	Answer also in Appendix, Column 2, if filing under ULOE.											iv:	
2.										<u>\$ no</u>	minimum		
•											Yes	No	
3. 1											R		
4. Enter the information requested for each person who has been or will be paid or given, directly or indirectly, any commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering. If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a state or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only.													
Ful N//	,	Last name	fīrst, if indi	vidual)					***************************************				
Bus	iness or	Residence	Address (N	umber and	Street, Ci	ity, State, Z	(ip Code)		··				<u> </u>
Mar	ne of Acc	nainted Dr	oker or Dea	lar									~
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Sta			Listed Has							 			
	(Check	"All States	" or check	individual	States)		***************************************		*************	************	***************************************	☐ Al	l States
	AL IL MT RI	AK IN NE SC	AZ IA NV SD	AR KS NH TN	CA KY NJ TX	CO LA NM UT	CT ME NY VT	DE MD NC VA	DC MA ND WA	FL MI OH WV	GA MN OK WI	HI MS OR WY	MO PA PR
Ful	l Name (l	Last name	first, if indi	vidual)									**************************************
Bus	siness or	Residence	Address (N	Vumber an	d Street, C	ity, State,	Zip Code)		***************************************				
Naı	ne of Ass	sociated Br	oker or Dea	aler		······································			······································	***************************************	······································		
Sta			Listed Has						-				*************************************
	(Check	"All States	" or check	individual	States)	***************************************	****************		*************	***************************************		☐ Al	l States
	AL IL MT RI	AK IN NE SC	AZ IA NV SD	AR KS NH TN	CA KY NJ TX	CO LA NM UT	ME NY VT	DE MD NC VA	DC MA ND WA	FL MI OH WV	GA MN OK WI	MS OR WY	ID MO PA PR
Ful	l Name (l	Last name	first, if indi	vidual)									
Bus	siness or	Residence	Address (1	Number an	d Street, C	City, State,	Zip Code)						_,
Nai	ne of Ass	sociated Br	oker or De	aler									·····
, 101		,0014104 151											
States in Which Person Listed Has Solicited or Intends to Solicit Purchasers													
(Check "All States" or check individual States)								☐ Al	l States				
	AL IL MT RI	AK IN NE SC	AZ IA NV SD	AR KS NH TN	CA KY NJ TX	CO LA NM UT	CT ME NY VT	MD NC VA	DC MA ND WA	FL MI OH WV	GA MN OK WI	MS OR WY	ID MO PA PR

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

1.	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if the answer is "none" or "zero." If the transaction is an exchange offering, check this box and indicate in the columns below the amounts of the securities offered for exchange and	;	
	already exchanged.	Anaronata	Amount Already
	Type of Security	Aggregate Offering Price	Sold
	Debt	§ 0.00	\$ 0.00
	Equity		
	Common Preferred	(1)	(2)
	Convertible Securities (including warrants)		\$ 0.00
	Partnership Interests		\$
	Other (Specify)		
	Total		
	Answer also in Appendix, Column 3, if filing under ULOE.		
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."	•	
		Number Investors	Aggregate Dollar Amount of Purchases
	Accredited Investors	8	\$ <u>1,500,001.74</u>
	Non-accredited Investors		\$
	Total (for filings under Rule 504 only)		\$
	Answer also in Appendix, Column 4, if filing under ULOE.		
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C — Question 1.		
	Type of Offering	Type of Security	Dollar Amount Sold
	Rule 505		\$
	Regulation A		\$
	Rule 504		\$
	Total		\$_0.00
4	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the insurer The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.		
	Transfer Agent's Fees	[\$
	Printing and Engraving Costs		\$
	Legal Fees		\$_39,500.00
	Accounting Fees		\$
	Engineering Fees		\$
	Sales Commissions (specify finders' fees separately)		\$
	Other Expenses (identify)		\$
	Total	Z	\$ 39,500.00

(1) An aggregate totallof \$524,995.75 is to be issued as warrants exercisable for shares of Series B Preferred Stock, payable upon exercise of the warrants.

(2) Warrants exercisable for 552,046 shares of Series®B Preferred Stock have been issued at an exercise price of \$0.951 per share.

	b. Enter the difference between the aggregate offer and total expenses furnished in response to Part C—proceeds to the issuer."	Question 4.a. This difference is t	he "adjusted gross	:	\$2,485,495.35
5.	Indicate below the amount of the adjusted gross pro each of the purposes shown. If the amount for an check the box to the left of the estimate. The total of proceeds to the issuer set forth in response to Part	y purpose is not known, furnisl The payments listed must equal t	h an estimate and	l	
			:	Payments to Officers, Directors, & Affiliates	Payments to Others
	Salaries and fees				
	Purchase of real estate	······································		\$. 🗆 \$
	Purchase, rental or leasing and installation of mac and equipment	hinery	,	\$	\$
	Construction or leasing of plant buildings and fac	ilities		\$. 🗆 \$
	Acquisition of other businesses (including the val offering that may be used in exchange for the asse issuer pursuant to a merger)	r ¢			
	Repayment of indebtedness				
	Working capital				
	Other (specify):				
				U ^φ	- LJ ⁴
	-				. 🗆 \$
	Column Totals			\$ 0.00	\$ 2,485,495.35
	Total Payments Listed (column totals added)			□ \$ <u>2</u> ,	485,495.35
		d. federal signaturi	E. Santa		
sig	e issuer has duly caused this notice to be signed by the nature constitutes an undertaking by the issuer to fur information furnished by the issuer to any non-acc	nish to the U.S. Securities and I	Exchange Commi	ssion, upon writte	
Iss	uer (Print or Type)	Signature		Date	
Ca	ardioSpectra, Inc.	west !		September 11	, 2006
	me of Signer (Print or Type)	Title of Signer (Print or Type	·)		
Pau	Il C. Castella	President			
		<u> </u>			

C. OFFERING PRICE; NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

- ATTENTION -

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)